

JIZU

PATENT 0641-0261PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Walter Henry BERRYMAN et al. Conf.: 6385

Appl. No.: 10/814,178 Group: UNASSIGNED

Filed: April 1, 2004 Examiner: UNASSIGNED

For: PUMP CONTROL SYSTEM

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 1, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. ENGLISH LANGUAGE SEARCH REPORT

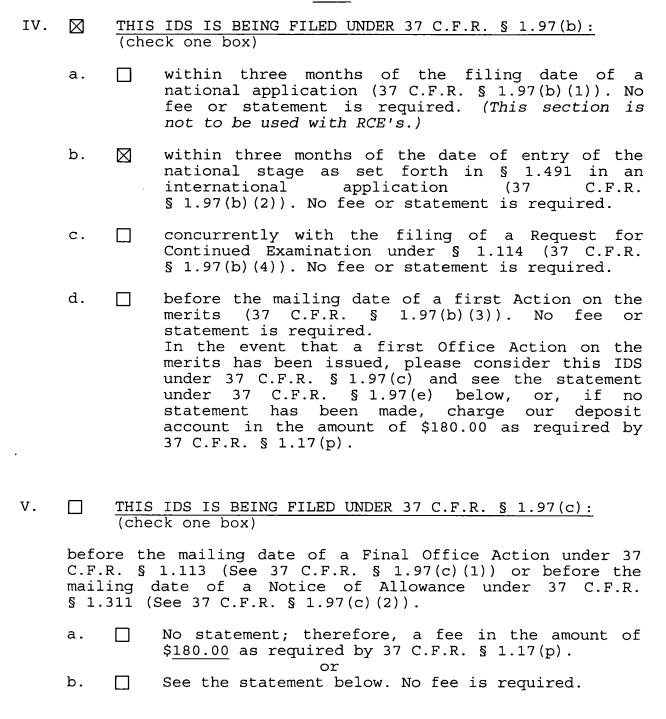
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. **OTHER**

The following additional information is provided for the Examiner's consideration.

An International Search Report is attached to show the relevance of each of the cited documents listed on the PTO 1449.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that П each item of information contained in the IDS was a. first cited in any communication from a foreign Patent Office in a counterpart application not more than 30 days prior to the filing of this IDS; or b. each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office counterpart in foreign a application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

statement.

VII.	PAYMENT OF FEES (check one box)								
					of \$180. closed for				
	П		charge	Deposit	Account	No	02-2448	in	the

Please charge Deposit Account No. amount required by 37 C.F.R. § 1.17(p) for the aboveindicated fee. A triplicate copy of this paper is attached.

 \boxtimes No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

Falls Church, VA 22040-0747

BIRCH, STEWART, KOLASCH & BIRCH, LLP #39,538

P.O. Box 747

(703) 205-8000

JTE:cms

0641-0261PUS1

Attachment(s):
☐ PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

Other: International Search Report

(Rev. 05/14/2004)

Form PTO-1449

INFORMATION DISCHOOLE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 0641-0261PUS1 APPLICATION NO. 10/814,178

APPLICANT

Walter Henry BERRYMAN et al.

77.0					April 1, 2004 UNASSIGNED				
			U	.S. PATENT I	OCUMENTS				
XAMINER NITIAL	DOCUI	DOCUMENT NUMBER		DATE	NAME	CLASS	SUB CLASS	FILIN IF APP	NG DATE ROPRIAT
	ບຣ	4,913,625	А	1990-04-03	Gerlowski				
	U	is							
	US US								
,	US								
	U	is			<u></u>	<u> </u>			
			FOR	EIGN PATENT	DOCUMENTS				
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	WO	91/19170	A1	1991-12-12	PCT	+		YES X	NO
	EP	0 652 420	B1	1998-05-06	EUROPEAN PATENT OFFICE		,		
					(W/ABSTRACT)				
	EP	0 893 676	A2	1999-01-27	EUROPEAN PATENT OFFICE				Х
	WO	00/71978	A1	2000-11-30	PCT (W/ABSTRACT)				-
-	JР	11211593	A	1999-08-06	JAPAN (ABSTRACT ONLY)				
	DE	100 33 997	A1	2001-02-22	GERMANY	<u> </u>			
					(W/ABSTRACT)				
									
THER	DOCUM	IENTS (Include Namm, catalog, etc.) date,	e of the authorage(s), volume	or (in CAPITAL LETTERS), ume-issue number(s), publ	ritle of the article (when approprisher, city and/or country where p	iate), tit	le of the it	em (book, i	nagaz

EXAMINER	 	 DATE	CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.